PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or $\underline{\underline{\mathcal{D}}}$ ocket Number

87159200.002001

CLAIMS AS FILED - PART I (Column 1)					(Column 2)		_	SMALL ENTITY TYPE		OR	OTHER THAN R SMALL ENTITY	
TOTAL CLAIMS			291				- [RATE	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		E	BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			21 minus 20=		* (X\$ 9=		OR	X\$18=	18
INE	EPENDENT CI	LAIMS	3 minus 3 =		* \$			X43=		OR	X86=	
MU	ILTIPLE DEPEN	NDENT CLAIM P	ESENT					+145=		OR	+290=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in column 2		L	TOTAL		OR	TOTAĻ	828
	С	LAIMS AS A	MENDED	- PAR	rii					-	OTHER	
		(Column 1)	,	(Colun		(Column 3)		SMALL		OR	SMALL	,
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIC PAID I	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	<u></u>		CLAIM	=		X43=		OR	X86=		
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT			CLAIIVI			+145=		OR	+290=	-	
	/ (~ 1>							TOTAL		OR	TOTAL	
	•						۸۲	JUIT EEE		O , ,	ADDIT FEE	
	,	(Column 1)		(Colum	nn 2)	(Column 3)	ΑC	ODIT. FEE		J • · · ·	ADDIT. FEE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST BER DUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		ADDIT. FEE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVIO	EST BER DUSLY	PRESENT			TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR OR	RATE X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHI NUME PREVIO PAID F ** ***	EST BER DUSLY FOR CLAIM On 2) EST BER DUSLY	PRESENT EXTRA	AD	X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus ULTIPLE DEP	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM On 2) EST BER DUSLY	PRESENT EXTRA = (Column 3) PRESENT	AD	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHI NUME PREVIO PAID F ** *** CCOlum HIGHE NUME PREVIO PAID F ** ***	EST BER DUSLY FOR CLAIM CLAIM EST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AD	RATE X\$ 9= X43= +145= TOTAL DOIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHI NUME PREVIO PAID F ** *** CCOlum HIGHE NUME PREVIO PAID F ** ***	EST BER DUSLY FOR CLAIM CLAIM EST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	AD	RATE X\$ 9= X43= +145= TOTAL DOIT FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
* * * AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in colur fithe "Highest Nur fithe "Highest	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus JLTIPLE DEP e entry in colur id For IN THIS	HIGHE NUME PREVIO PAID F ** *** COlum HIGHE NUME PREVIO PAID F ** *** PENDENT TIME 2, write S SPACE is S S SPACE is S S SPACE is S S SPACE is S S S S S S S S S S S S S S S S S S	EST BER DUSLY FOR CLAIM CLAIM "0" in col less than less than less than	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = umn 3. 1 20, enter "20." 1 3, enter "3."	AD	RATE X\$ 9= X43= +145= TOTAL DIT. FEE X\$ 9= X43= +145= TOTAL DIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL